PATENT ATTORNEY DOCKET NO. 50704/002001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Bart Maria Jozef HAEX et al. Confirmation No.: 8758

Serial No.: 10/590,598 Art Unit: 2624

371(c) Date: August 24, 2006 Examiner: Vu Le

Customer No.: 21559

Title: TIME-DEPENDENT THREE-DIMENSIONAL MUSCULO-SKELETAL

MODELING BASED ON DYNAMIC SURFACE MEASUREMENTS

OF BODIES

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REPLY TO OFFICE ACTION

In reply to the Office action that was mailed in connection with the abovecaptioned patent application on March 8, 2010, applicants submit the following Amendments and Remarks.